

Consumption on the Cotton System and Stocks: October 2005

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M313P(05)-10

Current Industrial Reports

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U S C E N S U S B U R E A U

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U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU

Table 1a. Summary of Daily Averages of Cotton and Manmade Fibers Consumed on the Cotton System,
Spindle Hours Operated, and Stocks, Including Cotton Stocks Held at Public Warehouses,
Seasonally Adjusted

[Cotton in running bales. Manmade fibers in thousands of pounds. Spindle hours operated in millions]

Year and month	Daily average consumption 1/						Stocks, end of period		Daily average spindle hours operated 1/	
	Cotton			Manmade fibers			Cotton 2/	Manmade fibers		
	Total	Upland and foreign	Long staple	Total	Cellulosic	Non- cellulosic				
2005										
October.....	22,683	22,483	200	2,242	70	2,172	9,037	21,097	49	
September.....	r/ 22,401	r/ 22,218	183	2,292	68	2,224	10,154	21,783	48	
August 3/.....	22,554	22,374	180	2,285	68	2,217	9,569	21,220	49	
July 3/.....	25,195	25,005	190	2,351	61	2,290	9,017	20,235	53	
June 3/.....	25,864	25,660	204	2,329	61	2,268	10,615	21,347	50	
May 3/.....	24,142	23,927	215	2,329	72	2,257	10,995	22,403	50	
April 3/.....	24,419	24,183	236	2,480	61	2,419	10,867	22,659	50	
March 3/.....	24,259	24,022	237	2,436	64	2,372	10,481	22,111	51	
February 3/.....	24,337	24,042	295	2,480	64	2,416	10,810	20,954	52	
January 3/.....	25,120	24,831	289	2,613	74	2,539	10,592	22,727	55	
2004										
December 3/.....	25,338	25,121	217	2,897	72	2,825	9,340	24,751	56	
November 3/.....	24,535	24,307	228	2,609	71	2,538	8,564	22,390	56	
October 3/.....	25,162	24,908	254	2,480	61	2,419	7,789	24,027	56	
September 3/.....	25,136	24,940	196	2,692	77	2,615	6,939	21,911	57	
August 3/.....	25,430	25,208	222	2,644	84	2,560	6,140	22,475	56	
July.....	24,400	24,213	187	2,722	101	2,621	5,899	20,772	60	
June.....	23,190	22,983	207	2,691	94	2,597	7,081	22,206	57	
May.....	22,894	22,673	221	2,656	93	2,563	7,475	21,399	58	
April.....	22,441	22,233	208	2,667	87	2,580	7,849	23,405	56	
March.....	22,899	22,692	207	2,696	101	2,595	8,029	22,227	58	
February.....	22,902	22,713	189	2,626	89	2,537	8,499	20,890	56	
January.....	22,007	21,765	242	2,512	85	2,427	8,716	18,070	56	
2003										
December.....	22,894	22,683	211	2,555	82	2,473	8,975	17,892	57	
November.....	23,186	22,965	221	2,730	87	2,643	8,825	18,603	57	
October.....	22,807	22,567	240	2,615	95	2,520	8,603	19,960	57	
September.....	22,928	22,650	278	2,524	103	2,421	10,521	18,615	54	
August.....	23,351	23,023	328	2,751	89	2,662	10,484	20,364	56	

r/Revised by 5 percent or more from previously published data.

1/The October 2005 daily average is based on 20 days, and the September 2005 daily average is based on 25 days.

2/Cotton stocks in thousands of running bales.

3/Reflects respondent corrections to previously reported monthly data for "Upland and foreign cotton" and "Total" from August 2004 to August 2005. Revised data will be shown in the Current Industrial Reports summary for 2005, M313P(05)-13, "Consumption on the Cotton System and Stocks."

Table 1b. Summary of Daily Averages of Cotton and Manmade Fibers Consumed on the Cotton System,
Spindle Hours Operated, and Stocks, Including Cotton Stocks Held at Public Warehouses,
Not Seasonally Adjusted

[Cotton in running bales. Manmade fibers in thousands of pounds. Spindle hours operated in millions]

Year and month	Daily average consumption 1/						Stocks, end of period		Daily average spindle hours operated 1/	
	Cotton			Manmade fibers			Cotton 2/	Manmade fibers		
	Total	Upland and foreign	Long staple	Total	Cellulosic	Non- cellulosic				
2005										
October.....	23,575	23,375	200	2,273	73	2,200	9,151	21,097	50	
September..... r/	22,962	r/ 22,779	183	2,302	66	2,236	4,651	21,783	48	
August 3/.....	23,625	23,445	180	2,352	76	2,276	4,129	21,220	50	
July 3/.....	23,460	23,270	190	2,232	51	2,181	4,663	20,235	50	
June 3/.....	25,891	25,687	204	2,412	64	2,348	6,755	21,350	51	
May 3/.....	24,755	24,540	215	2,451	75	2,376	8,832	22,403	52	
April 3/.....	25,002	24,766	236	2,589	65	2,524	10,574	22,659	51	
March 3/.....	25,644	25,407	237	2,618	66	2,552	12,040	22,111	54	
February 3/.....	25,139	24,844	295	2,606	65	2,541	14,057	20,954	54	
January 3/.....	25,084	24,795	289	2,554	73	2,481	15,201	22,727	56	
2004										
December 3/.....	22,064	21,847	217	2,348	64	2,284	15,306	24,751	49	
November 3/.....	24,473	24,245	228	2,446	68	2,378	12,636	22,390	54	
October 3/.....	26,466	26,212	254	2,533	63	2,470	7,827	24,027	57	
September 3/.....	26,180	25,984	196	2,699	76	2,623	3,187	21,911	58	
August 3/.....	26,035	25,813	222	2,739	87	2,652	2,688	22,475	58	
July.....	22,308	22,121	187	2,578	86	2,492	3,081	20,772	56	
June.....	23,318	23,111	207	2,804	98	2,706	4,519	22,206	58	
May.....	23,635	23,414	221	2,835	101	2,734	5,956	21,399	60	
April.....	22,992	22,784	208	2,805	91	2,714	7,594	23,405	58	
March.....	24,216	24,009	207	2,907	107	2,800	9,258	22,227	61	
February.....	23,509	23,320	189	2,711	92	2,619	11,599	20,890	58	
January.....	22,008	21,766	242	2,453	83	2,370	13,392	18,070	56	
2003										
December.....	19,763	19,552	211	2,065	72	1,993	14,689	17,892	50	
November.....	22,936	22,715	221	2,550	85	2,465	13,024	18,603	55	
October.....	23,663	23,423	240	2,682	100	2,582	8,686	19,960	58	
September.....	23,625	23,347	278	2,518	98	2,420	4,860	18,615	55	
August.....	23,811	23,483	328	2,851	98	2,753	4,607	20,364	58	

r/Revised by 5 percent or more from previously published data.

1/The October 2005 daily average is based on 20 days, and the September 2005 daily average is based on 25 days.

2/Cotton in thousands of running bales.

3/Reflects respondent corrections to previously reported monthly data for "Upland and foreign cotton" and "Total" from August 2004 to August 2005. Revised data will be shown in the Current Industrial Reports summary for 2005, M313P(05)-13, "Consumption on the Cotton System and Stocks."

Table 1c. Index of Daily Average Cotton and Manmade Fiber Staple Consumption
 [Seasonally adjusted. Index is computed on 1977 daily average = 100]

Year and month	Cotton	Cellulosic	Non-cellulosic
2005			
October.....	92	5	35
September..... r/	91	4	36
August 1/.....	92	4	36
July 1/.....	102	4	37
June 1/.....	105	4	37
May 1/.....	98	5	37
April 1/.....	99	4	39
March 1/.....	99	4	38
February 1/.....	99	4	39
January 1/.....	102	5	41
2004			
December.....	94	5	46
November.....	94	5	41
October.....	95	4	39
September.....	95	5	42
August.....	96	6	41
July.....	99	7	42
June.....	94	6	42
May.....	93	6	41
April.....	91	6	42
March.....	93	7	42
February.....	93	6	41
January.....	89	6	39
2003			
December.....	93	5	40
November.....	94	6	43
October.....	93	6	41
September.....	93	7	39
August.....	95	6	43

r/Revised by 5 percent or more from previously published data.

1/Reflects respondent corrections to previously reported monthly data for "Cotton" from January 2005 to August 2005. Revised data will be shown in the Current Industrial Reports summary for 2005, M313P(05)-13, "Consumption on the Cotton System and Stocks."

Table 2. Consumption of Cotton, Manmade Fiber Staple, and Linters
 [Weight in thousands of pounds]

Area, state, and type of fiber	October 2005 (4 weeks)		September 2005 (5 weeks)			
	Bales	Weight	Bales	Weight		
Domestic and foreign cotton.....	471,515	235,023	r/	574,067	r/	286,032
By area and state:						
Cotton growing states.....	(D)	(D)	(D)	(D)	(D)	(D)
Alabama.....	62,017	30,919		84,011		41,818
Georgia.....	88,718	44,238	r/	113,360	r/	56,504
North Carolina.....	237,397	118,454		272,021		135,702
South Carolina.....	49,800	24,789	r/	56,550	r/	28,147
Tennessee.....	(D)	(D)	(D)	(D)	(D)	(D)
Texas.....	(D)	(D)	(D)	(D)	(D)	(D)
Virginia.....	(D)	(D)	(D)	(D)	(D)	(D)
Other states 1/.....	(D)	(D)	(D)	(D)	(D)	(D)
Rest of United States.....	(D)	(D)	(D)	(D)	(D)	(D)
By type of cotton:						
American upland and foreign cotton.....	467,509	233,028	r/	569,483	r/	283,754
American upland.....	(D)	(D)	(D)	(D)	(D)	(D)
Staples less than 1 inch in length.....	(D)	(D)	(D)	(D)	(D)	(D)
1 inch and 1-1/32 inch staples.....	53,467	26,577		70,664		35,126
1-1/16 inch and 1-3/32 inch staples.....	392,500	195,641	r/	471,628	r/	235,052
Staples longer than 1-3/32 inch.....	18,597	9,339		23,833		11,905
Foreign cotton.....	(D)	(D)	(D)	(D)	(D)	(D)
Extra long staple 2/.....	4,006	1,995		4,584		2,278
Manmade fiber staple 3/.....	(X)	45,449		(X)		57,550
Cellulosic (rayon and acetate).....	(X)	1,456		(X)		1,646
Noncellulosic.....	(X)	43,993		(X)		55,904
Nylon.....	(X)	291		(X)		483
Acrylic and modacrylic.....	(X)	1,864		(X)		2,440
Polyester.....	(X)	39,857		(X)		50,208
Other manmade fiber.....	(X)	1,981		(X)		2,773
Linters.....	(D)	(X)		64,226		(X)

D Withheld to avoid disclosing data for individual companies. r/Revised by 5 percent or more from previously published data. X Not applicable.

1/Other cotton growing states are Arizona, Arkansas, California, Florida, Kentucky, Louisiana, Mississippi, Missouri, New Mexico, and Oklahoma.

2/Includes American-Pima, Sea Island, and domestic raw cotton other than American upland.

3/Represents consumption in mills with cotton system spindles.

Table 3. Stocks, End of Period, of Cotton, Manmade Fiber Staple, and Linters Held by Consuming Establishments
 [Weight in thousands of pounds]

Area, state, and type of fiber	October 2005		September 2005	
	Bales	Weight	Bales	Weight
Domestic and foreign cotton.....	317,116	158,111	340,846	169,815
By area and state:				
Cotton growing states.....	(D)	(D)	(D)	(D)
Alabama.....	49,146	24,630	46,630	23,413
Georgia.....	56,795	28,323	r/ 61,062	r/ 30,456
North Carolina.....	119,470	59,663	131,713	65,757
South Carolina.....	38,919	19,400	42,787	21,326
Tennessee.....	(D)	(D)	(D)	(D)
Texas.....	(D)	(D)	(D)	(D)
Virginia.....	(D)	(D)	(D)	(D)
Other states 1/.....	(D)	(D)	(D)	(D)
Rest of United States.....	(D)	(D)	(D)	(D)
By type of cotton:				
American upland and foreign cotton.....	(D)	(D)	(D)	(D)
American upland.....	314,268	156,674	(D)	(D)
Foreign cotton.....	(D)	(D)	(D)	(D)
Extra long staple 2/.....	(D)	(D)	(D)	(D)
Manmade fiber staple 3/.....	(X)	21,097	(X)	21,783
Cellulosic (rayon and acetate).....	(X)	(D)	(X)	3,263
Noncellulosic.....	(X)	(D)	(X)	18,520
Nylon.....	(X)	(D)	(X)	(D)
Acrylic and modacrylic.....	(X)	2,909	(X)	2,375
Polyester.....	(X)	14,511	(X)	14,964
Other manmade fiber.....	(X)	347	(X)	(D)
Linters.....	108,487	(X)	105,670	(X)

D Withheld to avoid disclosing data for individual companies. r/Revised by 5 percent or more from previously published data. X Not applicable.

1/Other cotton growing states are Arizona, Arkansas, California, Florida, Kentucky, Louisiana, Mississippi, Missouri, New Mexico, and Oklahoma.

2/Includes American-Pima, Sea Island, and other domestic cotton.

3/Represents stocks in cotton mills. Stocks in other textile mills are not available.

Note: Cotton bales are running bales. Thousands of pounds are on net trading weight basis.

Table 4. Stocks, End of Period, of Cotton Held in Public Storage and at Compresses
[Number of bales]

State and type of cotton	October 2005	September 2005
Domestic and foreign cotton 1/.....	8,833,782	4,310,848
By state:		
Alabama.....	400,363	134,409
Arizona and New Mexico 2/.....	131,341	70,279
Arkansas.....	1,302,808	387,014
California.....	512,998	267,708
Florida and Georgia.....	604,644	196,474
Louisiana.....	1,011,028	362,896
Mississippi.....	1,214,588	406,996
Missouri.....	256,060	r/ 48,393
North Carolina.....	304,388	166,629
Oklahoma and Texas.....	1,828,514	1,589,384
South Carolina.....	156,531	104,866
Tennessee.....	1,006,709	545,070
Virginia.....	103,860	30,730
Other states.....	-	-
By type of cotton:		
American upland 3/.....	8,776,410	4,303,760
Extra long staple 4/.....	57,372	7,088

- Represents zero. r/Revised by 5 percent or more from previously published data.

1/Cotton bales are running bales except imports which are 500 pound equivalent gross weight bales.

2/Extra long staple cotton in storage is as follows: October 2005, 1,371; September 2005, 345.

3/Includes Egyptian, Sudanese, and other foreign cotton other than foreign cotton held in bond awaiting opening of quota or held for transshipment to other countries.

4/Includes American-Pima, Sea Island, and domestic raw cotton other than American upland.

Table 5. Cotton System in Place and Spindle Hours by Type of Fiber Spun
[Spindles in thousands. Hours in millions]

State and type	Total spindles in place	Total active spindles	Total spindle hours
October 2005			
United States.....	2,110	1,973	1,023
By state:			
Alabama.....	273	263	144
Georgia.....	268	255	147
North Carolina.....	971	931	469
South Carolina.....	284	222	113
Tennessee.....	(D)	(D)	(D)
Texas.....	(D)	(D)	(D)
Virginia.....	(D)	(D)	(D)
Other states.....	(D)	(D)	(D)
By type:			
Ring 1/.....	1,525	1,412	673
Air jet.....	64	64	36
Open-end 2/.....	521	497	314
September 2005			
United States.....	2,128	2,001	1,190
By state:			
Alabama.....	282	263	151
Georgia.....	268	255	185
North Carolina.....	r/ 983	r/ 959	560
South Carolina.....	281	220	r/ 119
Tennessee.....	(D)	(D)	(D)
Texas.....	(D)	(D)	(D)
Virginia.....	(D)	(D)	(D)
Other states.....	(D)	(D)	(D)
By type:			
Ring 1/.....	1,538	1,438	785
Air jet.....	63	63	r/ 40
Open-end 2/.....	528	500	365

D Withheld to avoid disclosing data for individual companies. r/Revised by 5 percent or more from previously published data.

1/Includes other types not elsewhere classified (e.g., wrap and electrostatic).

2/Includes rotor and friction.

Note: A total may not equal the sum of the respective detail due to independent rounding.

Table 6. Consumption, Stocks, and Spindle Activity on the Cotton System by Industry

Product description	Unit of measure	Total	Weaving mills (NAICS 31321)	Yarn and thread mills (NAICS 31311)	All other industries
October 2005					
Domestic and foreign cotton:					
Consumption.....	Bales.....	471,515	129,389	337,453	4,673
Stocks, end of period.....	do.....	317,116	161,457	153,834	1,825
Manmade fiber staple:					
Consumption.....	Thou lb.....	45,449	23,470	19,372	2,607
Stocks, end of period.....	do.....	21,097	7,952	9,755	3,390
Spindle activity:					
Spindles in place	Thousands...	2,110	(D)	1,603	(D)
September 2005					
Domestic and foreign cotton:					
Consumption.....	Bales.....	r/ 574,067	158,529	r/ 408,525	r/ 7,013
Stocks, end of period.....	do.....	340,486	174,466	162,914	r/ 3,106
Manmade fiber staple:					
Consumption.....	Thou lb.....	57,550	28,969	25,294	3,287
Stocks, end of period.....	do.....	21,783	8,201	10,433	3,149
Spindle activity:					
Spindles in place.....	Thousands...	2,128	(D)	1,615	(D)

D Withheld to avoid disclosing data for individual companies. r/Revised by 5 percent or more from previously published data.

Note: A total may not equal the sum of the respective detail due to independent rounding.

Table 7. Exports of Domestic Cotton, Linters, and Manmade Fiber Staple and Tow
 [Cotton in running bales. Linters and manmade fiber staple and tow in thousands of kilograms]

Country to which exported	October 2005	September 2005	Year-to-date
Cotton 1/			
Total.....	533,100	742,000	12,707,500
Brazil.....	-	1,600	83,900
Canada.....	1,800	19,000	254,300
Indonesia.....	23,000	30,300	875,700
Italy.....	700	500	51,400
Japan.....	7,000	10,800	305,200
South Korea.....	23,400	17,400	521,600
Mexico.....	87,500	88,200	1,407,500
Philippines.....	500	2,000	85,000
Taiwan.....	13,400	31,400	484,400
Thailand.....	12,000	16,800	636,900
Other countries.....	363,800	524,000	8,001,600
Linters			
Total.....	(NA)	1,001	(NA)
Canada.....	(NA)	49	(NA)
Germany.....	(NA)	-	(NA)
Japan.....	(NA)	131	(NA)
Mexico.....	(NA)	68	(NA)
United Kingdom.....	(NA)	1	(NA)
Other countries.....	(NA)	752	(NA)
Manmade fiber staple and tow			
Total.....	(NA)	24,606	(NA)
Australia.....	(NA)	139	(NA)
Belgium.....	(NA)	360	(NA)
Brazil.....	(NA)	630	(NA)
Canada.....	(NA)	6,602	(NA)
Germany.....	(NA)	285	(NA)
Hong Kong.....	(NA)	275	(NA)
Japan.....	(NA)	428	(NA)
Netherlands.....	(NA)	227	(NA)
Russia.....	(NA)	-	(NA)
Switzerland.....	(NA)	-	(NA)
United Kingdom.....	(NA)	218	(NA)
Other countries.....	(NA)	15,442	(NA)

- Represents zero. NA Not available.

1/Source: U.S. Export Sales, U.S. Department of Agriculture.

Note: September 2005 cotton imports were 1,861 running bales.

Table 8. Supply and Distribution of Cotton: 2004/2005 Crop Year
 [Number of running bales]

Supply and distribution	Cotton
Supply.....	25,956,752
Stocks, August 1, 2004.....	3,380,852
In consuming establishments 1/.....	320,824
In public storage and at compresses 1/.....	2,760,028
Elsewhere 2/ 3/.....	300,000
Net imports.....	(S)
Total imports for consumption 2/.....	27,956
Less: re-exports 2/.....	(S)
Net ginnings, 2004/2005 crop year.....	22,575,900
Total ginnings of the 2004 crop 4/.....	22,555,550
Less: ginnings of the 2004 crop prior to August 1, 2004 5/.....	48,350
Plus: ginnings of the 2005 crop prior to August 1, 2005 5/.....	68,700
Distribution.....	25,480,940
Total exports 6/.....	13,592,500
Consumption, August 2, 2004 - July 31, 2005 7/.....	6,442,779
Cotton lost or destroyed, August 2, 2004 through July 31, 2005 2/.....	35,000
Stocks, July 31, 2005, carry-over.....	5,410,661
In consuming establishments.....	362,731
In public storage and at compresses.....	4,297,930
Elsewhere 2/ 3/.....	750,000
Excess of reported supply less distribution.....	r/ 475,812

r/Revised by 5 percent or more from previously published data. S Does not meet publication standards.

1/Source: Current Industrial Reports, summary for 2004, M313P(04)-13, "Consumption on the Cotton System and Stocks," issued May 2005.

2/Data are partially estimated.

3/Includes cotton in transit to ports, warehouses, consuming establishments, and Canada; on docks, on shipboard but not cleared, and other ports stocks not in warehouses or consuming establishments; and on farms, in merchant sheds, and other private storage.

4/Source: United States Department of Agriculture, National Agricultural Statistics Service, "Cotton Ginnings," summary for 2004, May 2005, Ct Gn 1 (05).

5/Source: United States Department of Agriculture, National Agricultural Statistics Service, "Cotton Ginnings," Ct Gn 1 (8-05).

6/Source: United States Department of Agriculture, Foreign Agricultural Service, "Weekly Cotton Summary - Final Report for the 2004/05 Marketing Year."

7/Reflects respondent corrections to previously reported monthly data. Revised data will be shown in the Current Industrial Reports summary for 2005, M313P(05)-13, "Consumption on the Cotton System and Stocks."